TouchSystems

# V46
# 46" Large-Format Display

Retail | Hospitality | Restaurant | Education

## V4650D-U3

46" Large-Format Display
Dispersive Signal Technology

## At a Glance

- LED backlit
- Full HD LCD display
- OPS-compliant slot

## Applications

- Retail
- Hospitality
- Restaurant
- Education

V4650D-U3

TouchSystems' V46 offers strong performance wedded with lowered energy consumption. The touch display features LED backlighting - one of the reasons behind the lessened energy cost - and a full HD LCD display. It is equipped with an Open Pluggable Specification (OPS)-compliant slot, ensuring easy installation and maintenance of digital signage. The touch screen also comes with built-in speakers and integrated temperature sensors and fans. The display is integrated with Dispersive Signal Technology (DST). For more information, call the TouchSystems sales team at (512) 846-2424.

## Specifications

| | |
|---|---|
| **Viewable Image Size** | 46" |
| **Touch Technology** | Dispersive Signal Technology or Infra Red |
| **Pixel Pitch** | 0.53mm |
| **Brightness** | 350cd/m$^2$ (typical) |
| **Contrast Ratio** | 4000:1 |
| **Aspect Ratio** | 16:9 |
| **Resolution** | 1920 x 1080 |
| **Response Time** | 8 ms |
| **Viewing Angle** | 178° Vertical; 178° Horizontal |
| **Connectivity** | DisplayPort, HDMI, DVI-D, VGA 15-pin D-sub |
| **Compatibility** | Windows 7, Vista, and XP; Linux; Mac OS |
| **Voltage Rating** | 3.9A @ 100-120V; 1.6A @ 220-240V |
| **Power Consumption** | On: 76W; Standby: <2W |
| **Dimensions (WxHxD)** | 41.7 x 24.1 x 2.6 in (without stand) - IR<br>41.7 x 24.1 x 2.825 in (without stand) - DST |
| **Weight** | 41.7 lbs (without stand) |
| **VESA Hole Configuration** | 300mm x 300mm |
| **Operating Temperature** | 41-104°F/5-40°C |
| **Operating Humidity** | 10-90% |
| **Standards** | FCC Class B, C-UL |
| **Limited Warranty** | 3 Years, Parts and Labor, including Backlight |

## Contact Us

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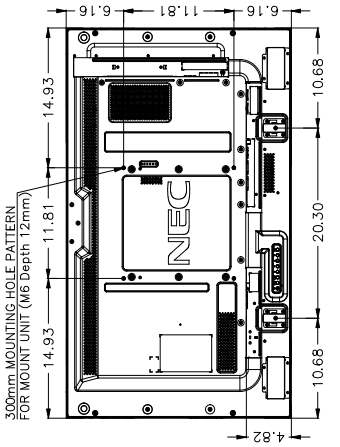


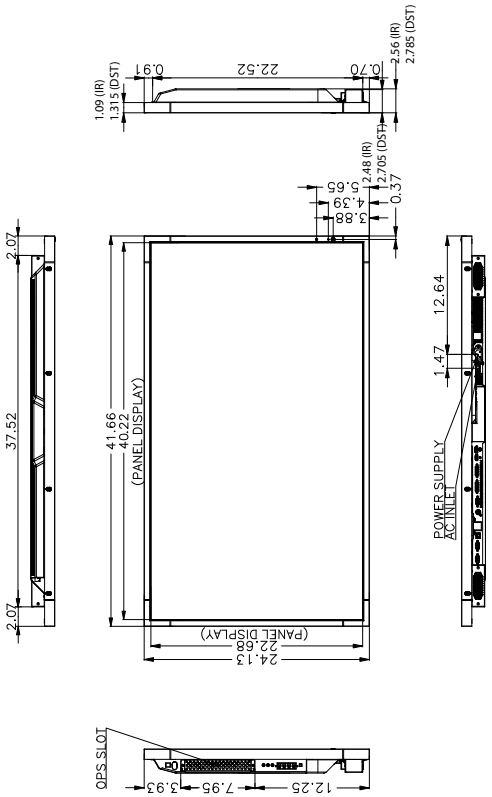


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